PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

	(PCT	Article 36 and Rule 70)	
Applicant's or agent's file reference			
M3-A0301Y1P	FOR FURTH	ER ACTION	See Form PCT/IPEA/416
International application No.	International fi	ling date (day/month/year)	Priority data ()
PCT/JP2004/005412	15 April	2004 (15.04 2004)	Priority date (day/month/year)
International Patent Classification (IPC) G01N 33/53	or national classificat	tion and IPC	25 April 2003 (25.04.2003)
Applicant			
	EBD	NA, Yousuke	
1. This report is the international pro	eliminary examinatio	n report, established by this	International Preliminary Examining
Authority under Article 35 and tr	ansmitted to the appli	icant according to Article 36.	. Examining
2. This REPORT consists of a total of	of 4 at	· ·	
3. This report is also accompanied by	v ANNEXES com-	ieets, including this cover sh	eet.
a. (sent to the applicant of	nd to the lease of	ising:	
		al Bureau) a total of	
sheets of the degrand/or sheets con Administrative	scription, claims and/ ntaining rectification	or drawings which have bee s authorized by this Authori	n amended and are the basis of this report ty (see Rule 70.16 and Section 607 of the
sheets which sur	nersede earlier about		
beyond the disc	losure in the internati	ional application as filed, as	onsiders contain an amendment that goes indicated in item 4 of Box No. I and the
Supplemental Bo	ox.		meloated in item 4 of Box No. I and the
o	onal Bureau only)	a total of (indicate type	and number of electronic carrier(s))
readable form only, as i	ndicated in the Supp	plemental Box Relating to S	and number of electronic carrier(s)) and/or tables related thereto, in computer equence Listing (see Section 802 of the
			1 200 Section 802 of the
4. This report contains indications rela	ting to the following	items:	
Box No. I Basis of the re	port		
Box No. II Priority			
Box No. III Non-establishi	ment of opinion with	record to novelt.	step and industrial applicability
Box No. IV Lack of unity	of invention	rogard to hoverty, inventive	step and industrial applicability
Box No. V Reasoned state	ment under Article 3	5(2) with regard to novelty i	inventive step or industrial applicability;
Box No. VI Certain docum		g such statement	industrial applicability;
	in the international a		
	ations on the internati		
e of submission of the demand			
	2004	Date of completion of this	report
22 October 2004 (22.10.2	2004)	10 Marc	h 2005 (10.03.2005)
ne and mailing address of the IPEA/JP		Authorized officer	
simile No.		Telephone No.	
PCT/IDEA/AODA			1

Translation

International application No.

PCT/JP2004/005412

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No.	I	Basis of the report	
		to the language, this report is based on the international application in the landicated under this item.	nguage in which it was filed, unless
		report is based on translations from the original language into the following the is language of a translation furnished for the purpose of:	ng language,
		international search (under Rules 12.3 and 23.1(b))	
		publication of the international application (under Rule 12.4)	•
		international preliminary examination (under Rules 55.2 and/or 55.3)	
furnis	hed to re not	d to the elements of the international application, this report is based on the receiving Office in response to an invitation under Article 14 are referenced to this report):	
		nternational application as originally filed/furnished	
		escription:	as anisinally filed/firmiched
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		uence listing and/or any related table(s) – see Supplemental Box Relating to S	lequence Licting
	a scq	defice fishing and of any rotated table(3) - see dappromontal Dox relating to b	oquonee Bising.
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3	The a	amendments have resulted in the cancellation of:	
		the description, pages	•
		the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
4.	made	report has been established as if (some of) the amendments annexed to this s, since they have been considered to go beyond the disclosure as filed, as 70.2(c)).	report and listed below had not been indicated in the Supplemental Box
ĺ	\vdash	the description, pages	
	\sqcup	the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
* If ite	n 4 ap	plies, some or all of those sheets may be marked "superseded."	

International application No.

INTE	RNATIONAL PRELIN	AINARY REPORT ON	PATENTABILITY	PCT/JP2004/005412	2
Box No. V		under Article 35(2) with tions supporting such s		step or industrial applicability;	
1. Statement					
	lty (N)	Claims	1-11		YES
		Claims			NO
Invent	tive step (IS)	Claims	1-11		YES
		Claims	1-11		NO
Induci	trial applicability (IA)				•
Hidese	man applicability (IA)	Claims	1-11		YES
		Claims			NO
2. Citations:	and explanations (Rule 7	0.7)			
insulin Re Mea	ceptor," Protein, N suring free insulin	ucleic Acid and Er receptor α subunits	nzyme, 1985, Vol. 30, 1 s in the inventions relat	o Gan Idenshi Sanbutsu (I No. 13, pages 1388 to 139 ing to claims 1-11 are not a person skilled in the art (En	93 t
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/005412

No. VI Certain documents	CHEN		
			
Certain published documents (Ru			
Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid clain (day/month/year)
JP 2003-337131 A	28.11.2003	18,03.2003	18.03.2002
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		· · · · · · · · · · · · · · · · · · ·	Date of written disclosure
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